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DATE: June 15, 2004

TOTAL # OF PAGES: 11
(INCLUDING THIS COVER SHEET)

TO: Commissioner for Patents

FAX #: (703) 872-9306

ATTN: Examiner: Prior: Alecia Diane Nelson
Art Unit: Prior: 2675

PHONE #:

FROM: Victor E. Johnson

FAX #: (415) 398-3249

PHONE #: (415) 781-1989

EMAIL: johnson.victor@dorsey.com

RE:

U.S. Patent Application No. 10/750,452 for
*Quasi-three-dimensional method and apparatus to detect and localize
interaction of user-object and virtual transfer device*
Our Docket No. A-70723-1/TAL/VEJ (Matter No. 469120-00049)

COMMENTS:

Kindly acknowledge receipt of the following documents by return facsimile:

- 1) RESPONSE TO NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION
- 2) A copy of the Notice To File Missing Parts Of Nonprovisional Application;
- 3) A PRELIMINARY AMENDMENT;
- 4) A POWER OF ATTORNEY BY ASSIGNEE; and
- 5) One facsimile cover sheet.

ORIGINAL WILL BE SENT VIA: ☐ MAIL ☐ E-MAIL ☐ MESSENGER ☐ AIR COURIER ☒ WILL NOT BE SENT

PLEASE CONTACT PATRICIA A. DIEHL AT (415) 781-1989 IF THIS TRANSMISSION IS INCOMPLETE OR CANNOT BE READ.

REFERENCE # 469120-00049

DORSEY & WHITNEY LLP • WWW.DORSEY.COM • T 415.781.1989 • F 415.398.3249
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USA CANADA EUROPE ASIA

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PATENT

Attorney Docket No. A-70723-1/TAL/VEJ
Attorney Matter No. 469120-00049
Application No. 10/750,452

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Carlo TOMASI et al.

Application No. 10/750,452

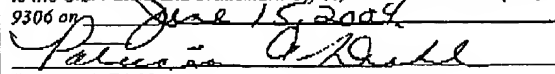
Filed: December 30, 2003

For: **QUASI-THREE-DIMENSIONAL
METHOD AND APPARATUS TO
DETECT AND LOCALIZE
INTERACTION OF USER-
OBJECT AND VIRTUAL
TRANSFER DEVICE**

Art Unit: 2673

Examiner: Prior: Alecia Diane Nelson

Docket No.: A-70723-1/TAL/VEJ

Certificate of Transmission (37 C.F.R. § 1.8(a))
I hereby certify that this correspondence is being facsimile transmitted
to the U.S. Patent and Trademark Office, Facsimile number (703) 872-
9306 on June 15, 2004

Patricia A. Diehl

Mail Stop MISSING PARTS
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**RESPONSE TO NOTICE TO FILE MISSING PARTS
OF NONPROVISIONAL APPLICATION**

Sir:

In response to the *Notice To File Missing Parts Of Nonprovisional Application* mailed May 3,
2004, enclosed are the following documents:

- 1) A copy of the *Notice To File Missing Parts Of Nonprovisional Application*;
- 2) A PRELIMINARY AMENDMENT reducing the total number of claims to 14 and the number of independent claims to 1;
- 3) A POWER OF ATTORNEY BY ASSIGNEE; and
- 4) One facsimile cover sheet.

Applicant is a small entity. See 37 CFR § 1.27(c).

RESPONSE TO NOTICE TO
FILE MISSING PARTS

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(1145276)

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PATENT

Attorney Docket No. A-70723-1/TAL/VEJ
 Attorney Matter No. 469120-00049
 Application No. 10/750,452

The fees have been calculated as shown below:

	Claims Remaining After Amendment	Minus	Highest Previously Paid For	Present Extra	Small Entity Rate Fee	OR	Other than a Small Entity Rate Fee
Total Claims	14	-	20	0	x 9 = \$0		x 18 = \$
Ind. Claims	1	-	3	0	x 43 = \$0		x 86 = \$
[] Multiple Dependent Claim Presented and Fee not Previously Paid					+145 = \$0		+290 = \$
					TOTAL \$0		TOTAL \$

Total Additional Claims Fee: \$ 0
 Extension of Time Fee: \$ 0
 Filing Fee: \$ 385.00
 Late Surcharge \$ 65.00
TOTAL FEES: \$ 450.00

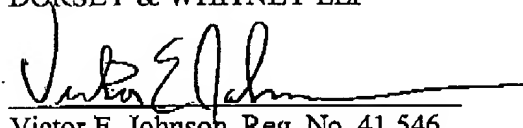
Please charge Deposit Account No. 50-2319 (Order No. 469120-00049; Docket No. A-70723-1/TAL/VEJ) in the amount of \$ 450.00.

The Commissioner is hereby authorized to charge any underpayment of any fees associated with this communication, including any necessary fees for extension of time and for the presentation of extra claims, or credit any overpayment to Deposit Account No. 50-2319 (Order No. 469120-00049; Docket No. A-70723-1/TAL/VEJ).

Respectfully submitted,

DORSEY & WHITNEY LLP

Date: 6/15/2004

By: 
 Victor E. Johnson, Reg. No. 41,546
 /for/ Todd A. Lorenz, Reg. No. 39,754

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RESPONSE TO NOTICE TO
 FILE MISSING PARTS

- 2 -

(1145276)



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/750,452	12/30/2003	Carlo Tomasi	A-70723-1/MAK

CONFIRMATION NO. 4967

32940

DORSEY & WHITNEY LLP
INTELLECTUAL PROPERTY DEPARTMENT
4 EMBARCADERO CENTER
SUITE 3400
SAN FRANCISCO, CA 94111

FORMALITIES LETTER



File A-70723-001 RB
Due Date 7-3-2004
Type Resp to Refs Missing Parts

000000012509704

Date Mailed: 05/03/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 385 to complete the basic filing fee for a small entity.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Additional claim fees of \$277 as a small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$727 for a Small Entity

- \$385 Statutory basic filing fee.
- \$65 Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is \$277

- \$43 for 1 independent claims over 3.
- \$234 for 26 total claims over 20.

Replies should be mailed to: Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

AG
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY